| Index of Claims | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|---|---|---|
| | 10663316 | DIEFENBAUGH ET AL. |
| | Examiner | Art Unit |
| | Xiao, Ke | 2629 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

| CLAIM | | DATE | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Final | Original | 04/11/2007 | 08/25/2007 | 12/10/2007 | 07/02/2008 | 02/12/2009 | 10/05/2009 | | | |
| | 1 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 2 | ✓ | - | - | - | - | - | | | |
| | 3 | ✓ | - | - | - | - | - | | | |
| | 4 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 5 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 6 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 7 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 8 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 9 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 10 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 11 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 12 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 13 | ✓ | - | - | - | - | - | | | |
| | 14 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 15 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 16 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 17 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 18 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 19 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 20 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 21 | ✓ | ✓ | ✓ | ✓ | ✓ | - | | | |
| | 22 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 23 | ✓ | - | - | - | - | - | | | |
| | 24 | ✓ | - | - | - | - | - | | | |
| | 25 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 26 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 27 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 28 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 29 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 30 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 31 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 32 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 33 | ✓ | - | - | - | - | - | | | |
| | 34 | ✓ | - | - | - | - | - | | | |
| | 35 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 36 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| Final | Original | 04/11/2007 | 08/25/2007 | 12/10/2007 | 07/02/2008 | 02/12/2009 | 10/05/2009 | | | |
| | 37 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 38 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 39 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 40 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 41 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 42 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 43 | ✓ | - | - | - | - | - | | | |
| | 44 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 45 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 46 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 47 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 48 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 49 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 50 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| | 51 | ✓ | - | - | - | - | - | | | |
| | 52 | ✓ | - | - | - | - | - | | | |
| | 53 | ✓ | - | - | - | - | - | | | |
| | 54 | ✓ | - | - | - | - | - | | | |
| | 55 | ✓ | - | - | - | - | - | | | |
| | 56 | ✓ | - | - | - | - | - | | | |
| | 57 | ✓ | - | - | - | - | - | | | |
| | 58 | ✓ | - | - | - | - | - | | | |
| | 59 | ✓ | - | - | - | - | - | | | |
| | 60 | ✓ | - | - | - | - | - | | | |